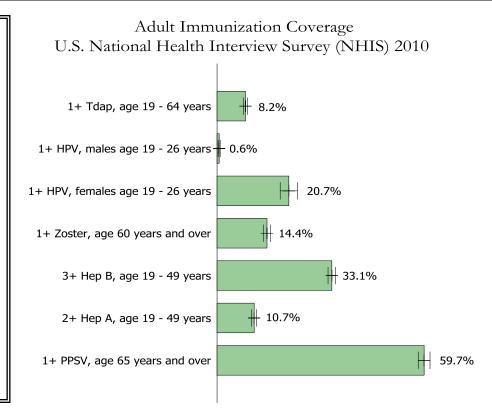
IMMUNIZATION DISPARITIES FOCUS on Adult Immunizations

Vaccination Doesn't End in Childhood or Adolescence.

- Vaccination is a lifelong process.
- You never outgrow the need for vaccines.
- Adults' vaccine needs vary by: age, lifestyle, high-risk conditions, travel, and previous immunizations.



Immunization Strategies:

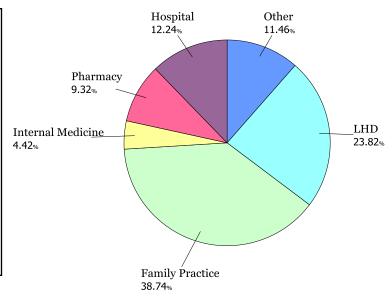
- Use the Michigan Care Improvement Registry (MCIR) to:
 - View immunization history
 - Record administered and historical doses
- Make vaccines available on-site. Specialists, including pulmonologists, cardiologists, etc., should offer vaccine to all patients rather than refer patients to other settings.
 - An increased number of OB/GYN offices in Michigan are offering vaccines to patients, entering doses into MCIR, and integrating vaccines into patient conversations.¹
 - Busy adults won't take the time to seek out vaccine. Convenience is key.
- Utilize standing orders
- · Recommend vaccines to adult clients
 - You have a significant influence on patients' willingness to get vaccinated.
 - 90% of physicians say they discuss vaccines; half of patients recall those discussions.²
- Make it personal
 - -Share stories of families/individuals affected by vaccine-preventable diseases.3
 - -Tell patients that you and your family members are vaccinated.

IMMUNIZATION DISPARITIES FOCUS on Adult Immunizations

MCIR is for Adults, too!

- 3.8 million (out of 7.2 million) Michigan adults 20 years or older currently have a MCIR record^{4,5}
- MCIR houses over 23 million shot records for Michigan adults 20 years or older⁵
- Entering ALL administered adult immunization doses into MCIR is the gold standard in Michigan

Facilities that Enter Adult Immunizations in MCIR



Michigan Adults are Being Vaccinated in a Variety of Settings⁵

- 39.2% of Zoster vaccines were given in pharmacies.
- 50.9% of adult Tdap vaccines were given in family practice offices.
- 25.3% of PPSV23 vaccines were given in hospitals.
- 16.1% of adult influenza vaccines were given at local health departments.



Immunization Disparities Webpage:

www.michigan.gov/immunize

Under "Provider Information" – Click on "Immunization Disparity Resources"

Additional information on adult vaccines can be found at www.adultvaccination.org.

^{1.} The American College of Obstetricians and Gynecologists Pilot Project, 2011 Results, www.immunizationforwomen.org

^{2. 2009} and 2010 National Health Interview Survey, www.cdc.gov/nchs/nhis.htm

^{3.} Stories of Vaccine-Preventable Diseases, www.shotbyshot.org

^{4. 2010} Census Data, www.michigan.gov/census

^{5.} Michigan Care Improvement Registry (MCIR) data current as of June 30, 2012, www.mcir.org